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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/521,741	01/18/2005	Craig B. Gentry	M-16094 US	7038	
32605 7590 08/18/2009 Haynes and Boone, LLP			EXAMINER		
IP Section			ARMOUCHE, HADI S		
2323 Victory A SUITE 700	Avenue		ART UNIT	PAPER NUMBER	
Dallas, TX 75	219		2432		
			MAIL DATE	DELIVERY MODE	
			08/18/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/521,741	GENTRY, CRAIG B.		
Examiner	Art Unit		
HADI ARMOUCHE	2432		

	HADI ARMOUCHE	2432						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress					
THE REPLY FILED 10 August 2009 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	ALLOWANCE.						
The period for reply expiresmonths from the mailing.	date of the final rejection							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fer agree benefitied is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fer learning the period of extension and the corresponding amount of the fee. The appropriate extension for learning the period of the period for the feet of the feet of the final office action; or (2) a set forth in (b) above, if checked: Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.74(d).								
NOTICE OF APPEAL								
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection, t			:cause					
<ul> <li>(a) ☐ They raise new issues that would require further core</li> <li>(b) ☐ They raise the issue of new matter (see NOTE below)</li> </ul>		E below);						
(b) Intervalse the issue of new matter (see NOTE below),  (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or								
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE: (See 37 CFR 1.116 and 41.33(a)).	od Con attached Nation of Nau Co		DTOL 204)					
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (	PTOL-324).					
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be all</li> </ol>		imalı filad amandına	nt concellna the					
non-allowable claim(s).		•						
7. X For purposes of appeal, the proposed amendment(s): a) \( \subseteq \) will not be entered, or b) X will be entered and an explandow the new or amended claims would be rejected is provided below or appended.								
The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:								
Claim(s) objected to: 10, 15, 17, 132, 137, 159, 162, 164, Claim(s) rejected: 1-9,11-14,16,18-26,117,118,120-136,1	<u>193, 198, 200 and 211.</u> 38,141-143,145,147-158,160-161,1	163,165-192,194-197	<u>(*)</u> .					
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE	the face and the date of files a blo							
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>								
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a					
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).  10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.								
REQUEST FOR RECONSIDERATION/OTHER								
The request for reconsideration has been considered bu <u>See Continuation Sheet.</u>		condition for allowan	ce because:					
<ol> <li>Note the attached Information Disclosure Statement(s). (</li> <li>M Other: See Continuation Sheet.</li> </ol>	PTO/SB/08) Paper No(s).							
/Gilberto Barron Jr./ Supervisory Patent Examiner, Art Unit 2432	/H. A./ Examiner, Art Unit 2432							

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Continuation of 11. does NOT place the application in condition for allowance because: Applicant's argue on page 31 of the remarks that Boneh doesn't teach 2 pairs of public/private keys. Instead, he teaches one pair. After reconsideration, Examiner is of the position that the receipient decryption key of claim 1 is not stated to be "a secret of the recipient" and hence can be read on Boneh's massage key. As can be seen in figure 1 of Boneh, the massage key is symmetric and can be considered another public/private key pair since the claim only requires the first pair to have the private key be "a secret of the recipient".

Continuation of 13. Other: (\* continuation of item 7 above for the rejected claims): 199, 201-210 and 212-239.